

JC02 Rec'd PCT/PTC 28 JUN 20

Docket No.: 0365-0625PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jarmo RUOHONEN

Application No.: 10/529,473

Filed: March 28, 2005

For: METHOD FOR THREE-DIMENSIONAL

MODELING OF THE SKULL AND INTERNAL STRUCTURES THEREOF Confirmation No.: @@@

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

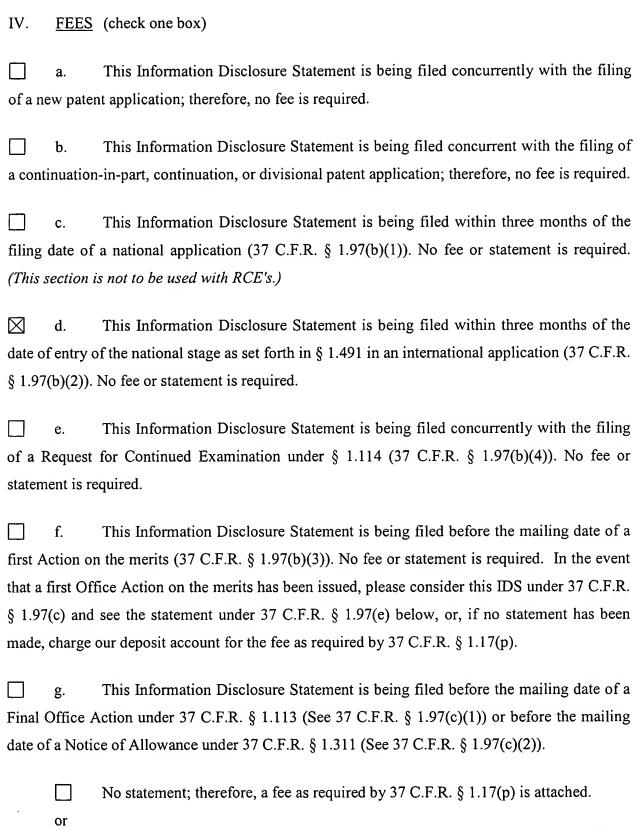
II. **COPIES**

 \boxtimes Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/529,473

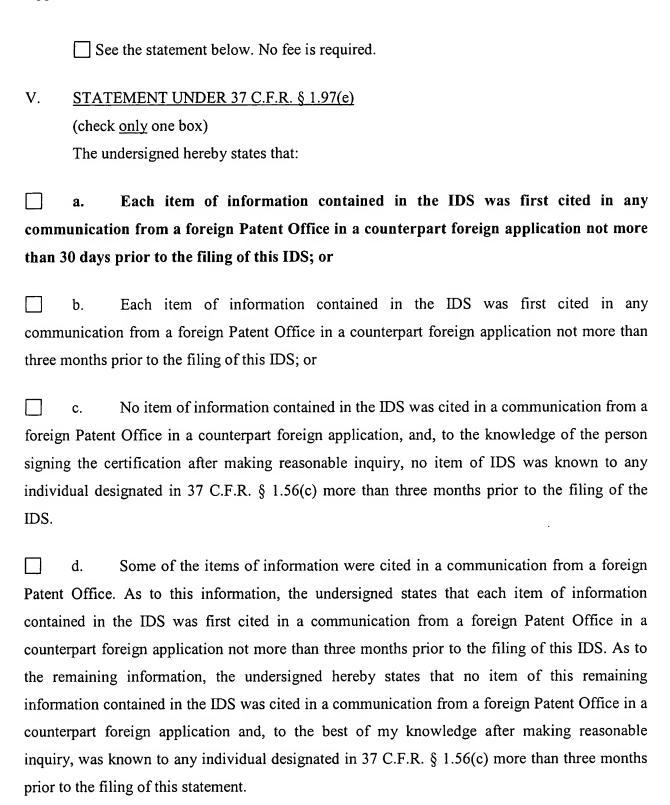
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Fee Other:

Docket No.: 0365-0625PUS1

VI.	PAYMENT OF FEES (check one box)					
		The required fee is listed or	n the attached Fee Transmittal.			
	\boxtimes	No fee is required.				
reques	If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.					
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.						
Dated:	June 2	28, 2005	Respectfully submitted,			
		£	By Michael K. Mutter Registration No.: 29,680 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Rd Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000 Attorney for Applicant			
Attach	ment(s)	:				
\boxtimes	PTO-S Docum					



PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

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Complete if Known			
Application Number	10/529,473		
Filing Date	March 28, 2005		
First Named Inventor	Jarmo RUOHONEN		
Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	0365-0625PUS1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2005/0075560-A1	04-07-2005	Hannula et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	٠.
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				L
	BA	EP-1176558-A2	01-30-2002	Steckner et al.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials			T²		
		"Model Extraction from Magnetic Resonance Volume Data Using the Deformable Pyramid," Lotjonen et al., <i>Medical Image Analysis</i> , Vol. 3, No. 4, 1999, pp. 387-406.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	Date Considered
Birch, Stewart, Kolasch & Birch, LLP	MKM/

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.